

IN THE CLAIMS

The following is a complete listing of the claims, and replaces all earlier versions and listings.

1. (Currently Amended) A reproducing apparatus comprising:
a reproduction unit adapted to reproduce one or more moving image data from a recording medium; and
a control unit adapted to control said reproduction unit using program information indicating a reproducing procedure of the one or more moving image data,

wherein said control unit is adapted (a) determines one or more parts to be deleted from the one or more moving image data using the program information and a non-reproduction period of each moving image data, (b) controls to delete the one or more parts of the one or more moving image data using the program information, and change determined by said control unit from the one or more moving image data, and (c) changes the program information according to one or more non-deleted parts of the one or more moving image data after the one or more parts [[of]] determined by said control unit are deleted from the one or more moving image data are deleted.

2. (Canceled)

3. (Previously Presented) An apparatus according to claim 1, wherein the one or more parts of the one or more moving image data deleted by said control unit are irrelevant to the program information.

4. (Canceled)

5. (Previously Presented) An apparatus according to claim 1, further comprising a recording unit adapted to record the program information changed by said control unit on the recording medium.

6. - 10. (Canceled)

11. (Previously Presented) An apparatus according to claim 1, wherein said control unit determines the one or more parts to be deleted from the one or more moving image data using the program information a preparation date of each moving image data.

12. - 15. (Canceled)

16. (Previously Presented) An apparatus according to claim 1, wherein said reproduction unit reproduces the program information from the recording medium.

17. (Previously Presented) An apparatus according to claim 1, wherein the one or more moving image data conform to MPEG-2 TS format.

18. (Previously Presented) An apparatus according to claim 1, wherein the program information conforms to SMIL (Synchronized Multimedia Integration Language).

19. - 25. (Canceled)

26. (Currently Amended) A method for a reproducing apparatus, comprising the steps of:

controlling the reproduction apparatus using program information indicating a reproducing procedure of the one or more moving image data so that the one or more moving image data are reproduced from a recording medium;

determining one or more parts to be deleted from the one or more moving image data using the program information and a non-reproduction period of each moving image data;

deleting the one or more parts of the one or more moving image data using the program information determined in said determining step from the one or more moving image data; and

changing the program information according to one or more non-deleted part of the one or more moving image data after the one or more parts [[of]]

determined in said determining step are deleted from the one or more moving image data are deleted.

27. (Previously Presented) A method according to claim 26, wherein the one or more parts of the one or more moving image data deleted in said deleting step are irrelevant to the program information.

28. (Previously Presented) A method according to claim 26, further comprising the step of recording the program information changed in said changing step on the recording medium.

29. (Previously Presented) A method according to claim 26, further comprising the step of determining the one or more parts to be deleted from the one or more moving image data using the program information and a preparation date of each moving image data.

30. (Canceled)

31. (Previously Presented) A method according to claim 26, further comprising the step of reproducing the program information from the recording medium.

32. (Previously Presented) A method according to claim 26, wherein the one or more moving image data conform to MPEG-2 TS format.

33. (Previously Presented) A method according to claim 26, wherein the program information conforms to SMIL (Synchronized Multimedia Integration Language).

34. (Currently Amended) A storage medium storing program codes which, when executed, cause a computer to perform the steps of:

controlling the computer using program information indicating a reproducing procedure of the one or more moving image data so that the one or more moving image data are reproduced from a recording medium;

determining one or more parts to be deleted from the one or more moving image data using the program information and a non-reproduction period of each moving image data;

deleting the one or more parts of the one or more moving image data using the program information determined in the determining step from the one or more moving image data; and

changing the program information according to one or more non-deleted parts of the one or more moving image data after the one or more parts [[of]] determined in the determining step are deleted from the one or more moving image data are deleted.

35. (Previously Presented) A storage medium according to claim 34, wherein the one or more parts of the one or more moving image data deleted in said deleting step are irrelevant to the program information.

36. (Previously Presented) A storage medium according to claim 34, wherein the program codes further cause the computer to perform the step of recording the program information changed in said changing step on the recording medium.

37. (Previously Presented) A storage medium according to claim 34, wherein the program codes further cause the computer to perform the step of determining the one or more parts to be deleted from the one or more moving image data using the program information and a preparation date of each moving image data.

38. (Canceled)

39. (Previously Presented) A storage medium according to claim 34, wherein the program codes further cause the computer to perform the step of reproducing the program information from the recording medium.

40. (Previously Presented) A storage medium according to claim 34, wherein the one or more moving image data conform to MPEG-2 TS format.

41. (Previously Presented) A storage medium according to claim 34, wherein the program information conforms to SMIL (Synchronized Multimedia Integration Language).

42. - 49. (Canceled)